Electronic Acknowledgement Receipt				
EFS ID:	2350744			
Application Number:	10712593			
International Application Number:				
Confirmation Number:	8991			
Title of Invention:	Technique for improving antialiasing and adjacent channel interference filtering using cascaded passive IIR filter stages combined with direct sampling and mixing			
First Named Inventor/Applicant Name:	Khurram Muhammad			
Customer Number:	23494			
Filer:	Ronald O. Neerings/Elizabeth Austin			
Filer Authorized By:	Ronald O. Neerings			
Attorney Docket Number:	TI-34776			
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Time Stamp:	15:20:01			
Application Type:	Utility under 35 USC 111(a)			

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	T34776-amd116.pdf	5351820	no	16
			a4f20342d99d81713807941a958ba7b7 f11c6270		
Warnings:					

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Total Files Size (in bytes):	5351820

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.